

Utah Department of Environmental Quality

Division of Drinking Water

Public Water System Inventory Report

Run Date:
08/04/2011 11:33 am

PWS ID: UTAH02003 **Name:** BOTHWELL TOWN WATER SYSTEM
Legal Contact: BOTHWELL CEM & WATER CORP **Rating:** Not Approved
 JAMES W BINGHAM **Rating Date:** 11/22/2010
Address: 10100 West 11600 North **Activity Status:** Active
 TREMONTON, UT 84337
Phone Number: 435-854-3876
City Served (Area):
County: BOX ELDER COUNTY
System Type: Community **Last Inv Update:** 04/29/2010 **Avg Daily Prod:**
Activity Status Cd: Active **Last Snty Srv Dt:** 07/28/2009 **Total Dsgn Cap:**
Population: 350 **Surveyor:** RICHARD WORLEY **Total Emerg Cap:**
Oper Period: 1/1 to 12/31

Gal/Day Gal/Min

Contacts

Contact Type	Name	Title	Phone Numbers	Email Address
			Office	Emergency
AC	BINGHAM, JAMES W		435-854-3876	

Service Connections

Connection Type	Meter Type Code	Meter Size	Number Connections
Residential	Metered	0	110
			110 Total Svc Connections

Storage

Total Storage: 130,000 GAL **Number of Units:** 2 **Adequate Capacity:** YES

No.	Name	Type	Effective Volume	Constr Matrl	Overflow Elev	Activity Status	Press'd
ST001	STORAGE FACILITY ST001	Ground	30,000 GAL	Concrete		A	
ST002	STORAGE FACILITY ST002	Ground	100,000 GAL	Concrete		A	

Distribution System

Pump Type	Total Dyn Head ft H2O	P.S.I.	Pressure Adequate	Cross Connection	Auhority Statement
No					

Sources

No.	Source Name	Activity Status	Source Type	Well Dia.	Safe Yield *	Pump Capacity	Location Data On File	Water Type	Availability	Period of Operation	Grnd Wtr Indicator
WS001	SPRING 1	Inactive	SP				Yes	GW	Other		
WS002	WELL 1 EAST	Active	WL	6	120 GPM	130 GPM	Yes	GW	Permanent	1/1 to 12/31	
WS003	WELL 2 WEST	Active	WL	14	130 GPM	120 GPM	Yes	GW	Seasonal		
WS004	UTAH02066 BEAR RIVER W	Active	CC				No	GW	Emergency		

*Reports measured flow for wells, approved design capacity for all other sources.